

PTC	
.s. 198	
<u>⊃:Z</u>	
94	
<u>" </u>	1 20

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1 53(b)) Title

Attorney Docket No.	2543-0015-2
---------------------	-------------

First Inventor or Application Identifier

A. Bruce CLEVELAND

METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR HISTORICAL ACCOUNT STATEMENTS

Se	APPLICATION ELE ee MPEP chapter 600 concerning utility		ADDRESS TO:			Assistant Commissioner for Patents : Box Patent Application Washington, DC 20231	
1.	Fee Transmittal Form (e.g. F	PTO/SB/17) for fee processing)					LICATION PARTS
		 1	6.		•		er sheet & document(s))
2.	Specification	Total Pages 26	7.		37 C.F.I (when the	r. §3.73(b) State re is an assignee)	ment Power of Attorney
			8.		•		ment (if applicable)
3.	Drawing(s) (35 U.S.C. 113)	Total Sheets 22	9.		Stateme	tion Disclosure ent (IDS)/PTO-14	Copies of IDS Citations (9)
4 -	Ooth an Daal C	Total Dance	10.			ary Amendment	Dootsoud
4. □		Total Pages	11.		vvnite A	dvance Serial No	
	 a.	ial or copy) ication (37 C.F.R. §1.63(d)) ith box 15 completed)	12.		Small E Stateme	inity app	tement filed in prior lication. Status still proper desired.
			13.		Certified	Copy of Priority priority is claimed)	Document(s)
	Signed statement atta in the prior application 1.33(b).	NVENTOR(S) ached deleting inventor(s) named n, see 37 C.F.R. §1.63(d)(2) and	14.		Other:		entors' Names and
5. 🖂	Incorporation By Reference The entire disclosure of the prior ap eath or declaration is supplied unde of the disclosure of the accompanyi incorporated by reference therein.	(usable if box 4B is checked) plication, from which a copy of the r Box 4B, is considered to be part ng application and is hereby					
	a CONTINUING APPLICATION		•	•			
	Continuation Division		in-pa	rt (C	IP) o	f prior application	
Pric	or application information: E	xaminer:				Group Art	Unit:
16. Amend the specification by inserting before the first line the sentence: ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of application Serial No. Filed on							
☐ This application claims priority of provisional application Serial No. Filed							
17. CORRESPONDENCE ADDRESS OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 (703) 413-3000 FACSIMILE: (703) 413-2220							
	Name: Gregory J. Maier				l F	Registration No.:	25.599

Name:	Gregory J. Maier	Registration No.:		
Signature:	Margo Cuisan		Date:	february ZZ, Z000
	Margo Livesay, Ph.D.	Registrati	on No.:	41,946

15

20

2543-0015-2

TITLE OF THE INVENTION

METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR HISTORICAL ACCOUNT STATEMENTS

5 CROSS-REFERENCES TO RELATED APPLICATIONS

This application is related to, and claims the benefit of the earlier filing date of, U.S. Provisional Patent Application Serial No. 60/121,134, filed February 22, 1999, entitled "A Method, System and Computer Program Product for Historical Financial Institution Statements," the entirety of which is incorporated herein by reference.

BACKGROUND OF THE INVENTION

Field of the Invention

This invention relates generally to storage and online retrieval and display of historical account statements. The invention is more specifically related to a method, system and computer program product for storing and retrieving historical account statements for customers or members of organizations. More specifically, this invention relates to a method, system and computer program product for storing and retrieving historical account statements online by using a text version of the account statements stored for periodic printing and mailing of statements as a source of information for formatting and display.

Discussion of the Background

With the advent of the World Wide Web (web), many organizations such as businesses have published information regarding their products and services online for access by customers or members and prospective customers or members. Organizations such as financial institutions (e.g., banks, credit unions), credit card companies, utilities, gasoline

20

5

companies, retail merchants, airlines, distributors and suppliers to other businesses typically mail paper statements reflecting account activity and account status on a regular periodic basis, for example, every month or every quarter. Using security features developed recently for web browser programs, organizations have begun to allow customers or members to access and view information regarding the customers' or members' account activity using web browsers. However, many programs developed to provide this type of information have involved operations of searching databases of the organizations to obtain requested information, followed by formatting operations to format the retrieved account information for suitable display on the accessing customer's or member's web browser.

U.S. Patent No. 5,712,987 to Waits et al., U.S. Patent No. 5,721,831 to Waits et al., U.S. Patent No. 5,812,989 to Witt et al., and U.S. Patent No. 5,870,725 to Bellinger et al. disclose systems in which information regarding customer transactions are managed.

SUMMARY OF THE INVENTION

Accordingly, one object of this invention is to provide a novel method, system and computer program product for online display of historical account statements which utilizes a text version of an account statement as a source of information. A further object of this invention is to provide a novel method, system and computer program product for providing online access to historical account statements which utilizes a text version of an account statement which is printed on paper and mailed to a customer or member of an organization. A further object of this invention is to provide a novel method, system and computer program product for providing online access to historical account statements which utilizes a text version of an account statement which is printed on paper and mailed to a customer or

5

member of an organization so that the online display appears substantially identical to the printed account statement which is mailed.

In a preferred embodiment, customers desiring to use the system of the present invention log on to the Internet home page of the business. The customer then selects from a menu or menus indicating a choice such as, for a banking example, "PC Internet Banking" followed by "Historical Statements". A screen is then presented requiring identifying entries, for example, for the number of the desired account, the month and year of the desired statement and the password for the account. Upon entry of the correct information, a copy of the statement appears which looks identical in all material respects to the corresponding physical statement previously sent in the mail.

An exemplary embodiment of the system of this invention includes the following five program modules:

- 1. Loading (Parsing and Scrubbing) Program
- 2. Administrative Program
- 3. Client (Customer Access) Program
- 4. Branch Manager Program
- 5. Password Program

An exemplary embodiment of the system utilizes the following computer hardware servers:

- 1. Intel Pentium Server, running Netscape 3.0 Enterprise Server software
- 2. Intel Pentium Server, running Eagle Raptor Firewall v 5.0 software
- 3. Intel Pentium Server, running Microsoft SQL Server v 6.0 software

A unique feature of this invention is that it recreates a customer or member statement from data contained in the original print image file (e.g., an American Standard Code for

5

Information Interchange (ASCII) print image file) produced, for example, by mainframe legacy software, which is created for the periodic (e.g., monthly) job to print original account (e.g., bank, credit union, credit card, utility such as electric, gas or water company, gasoline companies, retail merchants, airlines, distributors and suppliers to other businesses) statements on paper stock for mailing to each customer of a business or member of an organization. The information is reformatted for storage in a database for ease of searching. Upon request, this invention produces a display which includes graphics (e.g., business logos) and watermarks or other distinctive features which may be designed for the paper stock for printed account statements. Therefore, the customer or member accessing the system of this invention views a recreated image of each periodic statement which appears identical in all material respects to, or emulates, an original hard copy statement which is mailed out, but no scanning or filming and storage of graphical images of the statements is required to support the system of this invention.

BRIEF DESCRIPTION OF THE DRAWINGS

A more complete appreciation of the invention and many of the attendant advantages thereof will be readily obtained as the same becomes better understood by reference to the following detailed description when considered in connection with the accompanying drawings, wherein:

Figure 1 is a network diagram illustrating exemplary computer hardware servers upon which the invention may be implemented;

Figures 2A-2C are a flowchart of a data loading software module which works in conjunction with a main customer software module shown in Figures 3A-3C;

5

invention; Fig

Figure 3C is a flowchart of an account number parsing function software module;

Figures 3A-3B are a flowchart of the main customer software module of the

Figure 4 is a flowchart of an administration software module;

Figures 5A-5D are exemplary online displays of customer request information for display of customer account activity and status;

Figures 6A-6H are exemplary Hypertext Markup Language (HTML) instructions used by a web browser to display an exemplary customer account statement;

Figure 7A illustrates an exemplary portion of a generalized computer system upon which portions of the invention may be implemented; and

Figure 7B illustrates an exemplary portion of a generalized hardware configuration, in the format of a workstation, upon which portions of the invention may be implemented.

DESCRIPTION OF THE PREFERRED EMBODIMENTS

Referring now to the drawings, wherein like reference numerals designate identical or corresponding parts throughout the several views, and more particularly to Figure 1 thereof, there is illustrated a network diagram illustrating exemplary computer hardware servers upon which the invention may be implemented. An Internet Customer 100 is connected to a firewall 102, which is connected to an http (Hypertext Transfer Protocol) server 104 which resides on a separate subnetwork. The firewall 102 is also connected to a switch 106 which in turn is connected to an Internal Wide Area Network (WAN) 110 and a Structured Query Language (SQL) database server. Two branches 112 and 114 are connected to the Internal WAN 110. Clearly, other network configurations and other hardware and software may be used without departing from the spirit and scope of the present invention.

5

In a preferred embodiment, before an account can be accessed for the first time, a customer or member should call the organization's customer service center to activate the customer's or member's online privileges. After verifying certain customer or member information, the customer service representative will activate the customer's or member's account(s) and provide an initial password. This initial password is valid only for a maximum of, for example, 48 hours.

Upon accessing each account for the first time, the customer or member will be immediately required to change the account password to a password chosen by the customer or member. In a preferred embodiment, the new password must be at least 4, but less than 15 characters. The new password is case-sensitive and may be alphanumeric. If the customer or member does not change the initial password within, for example, 48 hours, then the system of this invention will be deactivated for the respective account(s) and the customer or member will have to call again to reactivate the account(s).

It is recommended that to access the system of the preferred embodiment, a customer or member should a use web browser (e.g., Netscape 3.0 or Internet Explorer 3.0 or higher, or equivalents). The system of this invention takes full advantage of the encryption security provided by current (and future) web browsers and by the organization's web server.

Customer or member transactions are encrypted as they travel over the Internet; thus, a third party attempting to intercept these communications should not be able to decipher them. In addition, the system of this invention may be protected by a password of the customer's choosing.

In a preferred embodiment, the organization maintains a permanent and continuous archive of all customer or member account statements. A specific embodiment of the invention includes a permanent archive of text files for account information which may date

5

back to the inception of storage of statements in the system. Recent technological advances in storage media have made it possible to store large amounts of data inexpensively, so that storage of the text of periodic customer statements of account is not unreasonably expensive. Periodic statements (e.g., monthly statements) are available online within, for example, two days of printing, and therefore may be available online at about the same time as the printed statements are received by the customer or member in the mail. A separate system within the business's PC Internet service may make available real time statement information for the current period (e.g., month, quarter, etc.).

Software for implementing this invention may, for example, be written in the C programming language, or any other programming language such as C++, Visual BASIC, Java, Common Business Oriented Language (COBOL), PLI (Programming Language I) or other high level languages or assembly languages, preferably residing on the http server 104 of Figure 1. In an exemplary implementation, the software may use, for example, Microsoft Open Database Connectivity (ODBC) routines to communicate over the Internal WAN 110 to the SQL database server 108 through the firewall 102 from the http server 104, although any other database software may be used. In the exemplary implementation, periodic (e.g., monthly, quarterly) source data files are transmitted over a high speed dedicated data communication line from a service bureau data processing center, where the periodic statements may be prepared, to the SQL server database 108 for further processing.

Figures 2A-2C are a flowchart of a data loading software module which works in conjunction with a main customer software module shown in Figures 3A-3C. Figures 2A-6H are directed to an exemplary embodiment of this invention for a banking institution, although the following description is not intended to limit the scope of the invention to banking institutions. Clearly, this invention may be implemented for any type of organization which

5

mails or creates periodic statements of account activities for customers or members, including banks, credit unions, credit card companies, utilities, airlines, gasoline companies, retail merchants, distributors, suppliers to other businesses and any other type of organization which manages customer or member accounts.

In the exemplary embodiment discussed below with regard to Figures 2A-6H, the loading program uses ASCII "print" files from each month's entire bank statement run, containing the bank statements of all of the bank's customers, as input. A plurality of customer statements are included in an ASCII file, separated by, for example, characters indicating an end of page. The loading program "cleans" the ASCII file, purging duplicate lines and non-printing characters, then parses each page of the statement, detecting the account number, statement date, and other identifying information, and then compresses the ASCII data contained on each account statement page and inserts these data into a large SQL database, indexed by account number and date of the statement period. Because each statement contains a large amount of white space, which appears in the ASCII print file as repetitions of the "space" character, a relatively high compression ratio is achieved.

The system parses the statement data specifically searching for an account number and a date. The end of a customer account statement is recognized when an end of page is recognized, followed by a recognition of a different account number on the new page. The statement page number may also be recognized so that a recognition of a first page of a statement may inform the system that the page being parsed is for a different statement from the previous page parsed.

In a preferred embodiment, a very simple, and therefore time efficient, compression algorithm is used. An exemplary algorithm works by inserting the number of immediately consecutive appearances of each character, if the character appears twice or more in

5

succession, as a binary number after a single flagged insertion of the character that is repeated. Bytes representing repeated characters are flagged by adding decimal 128 to the ASCII code for the character that is repeated, to indicate that a binary value (up to 255) for the number of repetitions follows as the next byte. Since the raw data contain only simple ASCII text with non-printing characters removed, each byte will reliably be less than decimal value 128. If the character is not repeated then the character is not flagged and no binary number follows it. The compression algorithm enables the system to efficiently store information regarding the formatting of the text version of the customer account statement.

After starting, step 202 of Figure 2A declares variables and functions to initialize the data loading software module. Step 204 connects to the ODBC database, which, in this exemplary system, resides on the SQL database server 108 discussed previously with regard to Figure 1. Step 206 of Figure 2A determines whether database connectivity has been established. If step 206 determines that database connectivity has not been established, step 208 displays an error message and control is returned to the calling process.

If step 206 determines that database connectivity has been established, step 210 opens a large print file. Step 212 determines whether the large print file has been opened. If step 212 determines that the large print file has not been opened, step 224 displays an error message, and control passes to B2 226, which is discussed below with regard to Figure 2B. If step 212 determines that the large print file has been opened, control passes to B1 214, which passes control to step 216, which reads a line and increments a counter Cntr. Step 218 determines whether end of file (EOF) has been read. If step 218 determines that EOF has not been read, control passes to B3 220, which is discussed below with regard to Figure 2B. If step 218 determines that EOF has been read, step 222 posts the final transaction record to the

5

database summarizing the data posted from the print file, and control passes to B2 226, which is discussed below with regard to Figure 2B.

B2 226 of Figure 2B passes control to step 230, which closes the large print file. Step 232 closes the database, and control is then returned to the calling process.

B3 220 of Figure 2B passes control to step 240, which determines whether form feed has been read by step 216 of Figure 2A. If step 240 determines that form feed has not been read, control passes to B4 242, which is discussed below with regard to Figure 2C. If step 240 determines that form feed has been read, step 244 determines whether the line counter is greater than or equal to a line count limit. If step 244 determines that the line counter is not greater than or equal to the line count limit, control passes to B4 242, which is discussed below with regard to Figure 2C. If step 244 determines that the line counter is greater than or equal to the line count limit, step 246 determines whether the account number is valid. If step 244 determines that the account number is not valid, control passes to B4 242, which is discussed below with regard to Figure 2C. If step 244 determines that the account number is valid, step 248 increments a record counter.

Step 250 calls a compression routine to compress the record. Step 252 sends the record to the database. Step 254 resets the variables for the next statement. Control then passes to B1 214, which was discussed previously with regard to Figure 2A.

B4 242 of Figure 2C passes control to step 260, which determines whether the counter Cntr has a value of zero. If step 260 determines that Cntr has a value of zero, step 262 skips an input line, and control passes to step 264, which is discussed below. If step 260 determines that Cntr does not have a value of zero, step 264 determines whether Cntr has a value of one. If step 264 determines that Cntr has a value of one, step 266 assigns an account number, and control passes to step 268, which is discussed below. If step 264 determines that

5

Cntr does not have a value of one, step 268 purges duplicate lines. Step 270 extracts a page and date from the statement data. Step 272 determines whether a single quote (or any other character requiring a translation into an HTML escape sequence) is included in the current line. If step 272 determines that there is a single quote (or other character requiring translation) included in the current line, step 274 inserts the appropriate escape sequence so that the character will be recognized as valid HTML text, and control passes to step 276, which is discussed below. If step 272 determines that a single quote (or other character requiring translation) is not included in the current line, step 276 adds the current line to the customer's statement, and control passes to B1 214, which was discussed previously with regard to Figure 2A.

Figures 3A-3B are a flowchart of the main customer software module of this invention. A branch manager software module (not shown) is very similar to the main customer software module, except the branch manager software module includes logic and code for recording record accesses and allows access to all accounts. The customer software module allows the customer to request output of the system's recreated statement images for the customer's own account(s). For security, a preferred embodiment uses a proprietary TCP/IP port number to connect to the SQL database through a firewall. All transactions are recorded on the firewall, and within the database the last access date and the current status of the account data are recorded. If the customer has three bad password attempts within the same day the system will "lock" the account. For same-day access, a locked account needs to be reset with the administrative program. Alternatively, the customer may wait until the next day, when an additional three access attempts will be permitted before the system again locks the account. The customer software module preferably uses a decompression algorithm that reverses the process performed by the compression algorithm. The customer software

5

module preferably presents the decompressed ASCII data comprising the customer's account statement on, for example, browser wallpaper which closely replicates, in all material respects, the preprinted logos and designs that appear on the paper statement stock upon which the physical statements are printed. Therefore, the account statement image appearing on the browser duplicates, in all material respects, the appearance of the original hard copy statement. However, it is crisper in appearance and transmits faster over the Internet than would a graphical image of the statement.

The optional branch manager program (not shown) allows branch managers and customer service personnel to access all customers' account statements from prior months. The branch manager program is not required for this invention. The branch manager program operates in the same manner as the client program, except that each authorized branch manager and customer service representative has access to any available online statement. The branch manager program includes additional security and a "paper trail" to log all branch manager access activity. Branch managers and customer service representatives are given usernames and passwords to gain supervisory access to the system. When a branch manager or customer service representative accesses an account, the system records his/her username, date, and time, as well as the account number and statement date of the customer's account, for security purposes.

After starting, step 302 of Figure 3A combines the month and the year which is input from the customer request. Step 304 determines whether the account number has been left blank by the customer. If step 304 determines that the account number has been left blank, control passes to step 320, which is discussed below. If step 304 determines that the account number has not been left blank, step 306 determines whether the password has been left blank by the customer. If step 306 determines that the password has been left blank, control passes

5

to step 320, which is discussed below. If step 306 determines that the password has not been left blank, step 308 connects to the database. Step 310 determines whether connectivity to the database has been established. If step 310 determines that database connectivity has not been established, control passes to step 320, which is discussed below.

If step 310 determines that database connectivity has been established, step 312 creates a data object. Step 314 updates an access count (only three unsuccessful access attempts are permitted per day by the present example). Step 316 calls a routine to parse the account number. Step 318 determines whether the account number has been successfully parsed. If step 318 determines that the account number has been successfully parsed, control passes to A1 330, which is discussed below with regard to Figure 3B.

Step 320 of Figure 3A displays an error message. Step 322 then disconnects from the database, and control is returned to the calling process.

A1 330 of Figure 3B passes control to step 332, which determines whether the password entered by the customer matches a corresponding password in the database. If step 332 determines that the entered password does not match the password in the database, control passes to step 350, which is discussed below. If step 332 determines that the entered password matches the password in the database, step 334 determines whether the account is new. If step 334 determines that the account is new, step 336 determines whether the account age is over a predetermined grace period (e.g., 24 hours, 48 hours). If step 336 determines that the account age is over the predetermined grace period, control passes to step 350, which is discussed below. If step 336 determines that the account age is not over the predetermined grace period, step 338 passes control to a password program.

If step 334 determines that the account is not new, step 340 updates the access record. Step 342 requests the record from the database. Step 344 determines whether the

5

record exists in the database. If step 344 determines that the record does not exist in the database, control passes to step 350, which is discussed below. If step 344 determines that the record exists in the database, step 346 uncompresses the statement. Step 348 displays the statement, and control passes to step 352, which is discussed below.

Step 350 displays an error message. Step 352 disconnects from the database, and control is returned to the calling process.

Figure 3C is a flowchart of an account number parsing function software module which is called by step 316, which was discussed previously with regard to Figure 3A. In this exemplary embodiment, customer account numbers are required to include a valid branch code and a valid account type code, as well as an account sequence number. After starting, step 360 creates an array for valid branch codes of the financial institution's branch offices. In this example, branch codes comprise two bytes of data. Step 362 creates an array for valid account type codes. In this example, account type codes comprise two bytes of data. Step 364 determines whether the customer request includes a valid branch code. If step 364 determines that the request does not include a valid branch code, step 366 shifts a pointer to a next valid pair of bytes in the array of valid branch codes and control returns to step 364. If step 364 determines that the request includes a valid branch code, step 368 determines whether the customer request includes a valid account type code. If step 368 determines that the customer request does not include a valid account type code, step 370 shifts the pointer to the next valid pair of bytes in the array of valid account type codes and control returns to step 368.

If step 368 determines that the customer request includes a valid account type code, step 372 strips leading zeros from the account sequence number portion of the data. Step 374 re-assembles the account number, and control is passed to the calling process.

5

Figure 4 is a flowchart of an exemplary administration software module. The administrative program is used by the business's customer service personnel to set up customer accounts, by account number, with an initial password. In this example, the administrative program can accommodate up to ten accounts of the same customer at a time. The program locates a customer record and inserts a code and a date-time stamp two days into the future. The customer will have the time indicated by the date-time stamp to access the account for the first time and to change the password to one chosen by the customer.

After starting, step 400 determines whether a good administrative password has been entered. If step 400 determines that a good administrative password has not been entered, step 402 quits the program and control is returned to the calling process. If step 400 determines that a good administrative password has been entered, step 404 declares variables and functions. Step 406 determines whether connectivity to the database has been established. If step 406 determines that connectivity to the database has not been established, step 408 displays an error message and control is returned to the calling process. If step 406 determines that connectivity to the database has been established, step 410 creates a date corresponding to two days in the future. Step 412 calls a routine to parse account numbers. Step 414 determines whether all accounts have been successfully parsed. If step 414 determines that all accounts have not been successfully parsed, step 416 displays an error message and control is returned to the calling process. If step 414 determines that all accounts have been successfully parsed, step 416 displays an error message and control is returned to the calling process. If step 414 determines that all accounts have been successfully parsed, step 416 updates database records and control is passed to the calling process.

Figures 5A-5D are exemplary online displays of customer request information for display of customer account activity and status. In a preferred embodiment, at the system welcome page the customer is required to type in, for example, the account number and

5

password for the desired statement information. Only three unsuccessful access attempts are allowed per account in any 24 hour period, for example. If this number is exceeded, the customer may either wait until the next day to try again or call the business's customer service department during business hours.

After entering the account number and password and selecting the month and year of the statement the customer desires, a "Submit" button is clicked to view the requested statement. The "Back" button of a browser may be used to return to the previous page, in order to request a different month or a different account.

Figure 5A is an exemplary online display of an initial screen querying a customer for bank statement information regarding a bank statement desired by the customer. A software agent, for example, may also be used to request the bank statement of a customer. A financial institution logo 502 is displayed at the top of the display. A dialog box 502 requests the customer's account number. A dialog box 504 requests the customer's password. A dialog box 506 requests the month of the desired statement. A dialog box 508 requests the year of the desired statement. A submit button 510 allows the customer to submit a request after information is supplied to the dialog boxes 502, 504, 506, and 508. A reset button 512 allows the customer to reset the entries in the dialog boxes 502, 504, 506, and 508. A help button 514 allows the customer to request, for example, a help display for help in using the system.

Figures 5B-5D illustrate three exemplary screens displaying a customer's account information in substantially (i.e., identical in all material respects) the same format as the customer's monthly statement which has been mailed to the customer.

Figures 6A-6H are exemplary Hypertext Markup Language (HTML) instructions used by a web browser to display an exemplary customer account statement similar to the

5

exemplary statement illustrated in Figures 5B-5D as discussed previously. An HTML "body" tag 602 of Figure 6A includes a "background" attribute and a "bgcolor" (background color) attribute which cause a screened, or wallpaper background to be displayed which, for this example, replicates on the display the same design as is pre-printed on the paper stock used for printing and mailing monthly customer account statements, thereby emulating the graphics printed on the paper stock used for printing customer account statements. An HTML "img" (image) tag 604 includes a "src" (source) attribute which, for this example, causes a logo of the business to be displayed exactly as it appears on the printed customer statement. Neither the background nor the logo are shown in the exemplary display of Figures 5B-5D which was discussed previously. An HTML "pre" (preformatted) tag 606 causes all text that follows the tag 606 to be displayed as it appears in the HTML file, up to an end tag, or "/pre" tag 608 as shown in Figure 6C. This text is displayed by the browser in a font that closely resembles the font appearing on the hard copy statements.

Similarly, HTML "pre" tag 610 of Figure 6D and "pre" tag 614 of Figure 6F each cause the text following each tag to be displayed as it appears in the HTML file, up to each tag's corresponding end tag, or "/pre" tag 612 of Figure 6F and 616 of Figure 6H, respectively.

Figure 7A illustrates an exemplary portion of a generalized computer system 700 upon which portions of the invention may be implemented. For example, the configurations of the invention may each be implemented by a plurality of computers having a generalized configuration as exemplified by Figure 7A or by a plurality of computers having configurations similar to those of Figures 7A and 7B described below.

An input 702 of Figure 7A communicates with a memory 704 and a Central Processing Unit 708. The Central Processing Unit 708 communicates with the memory 704

5

and an output 706. The output 706 is also in communication with the memory 704. The Central Processing Unit 708 may include an arithmetic/logic unit and a control unit in the form of hardware and/or software (not shown). One or more of inputs 702 may each be in communication with one or more memories 704 and/or Central Processing Units 708. One or more Central Processing Units 708 may be in communication with one or more outputs 706 and/or memories 704 and/or inputs 702. One or more memories 704 may be in communication with one or more inputs 702 and/or Central Processing Units 708 and/or outputs 706. Clearly, a plurality of variations of computer hardware configurations may be realized in a network of computer systems upon which portions of the invention may be implemented.

Figure 7B illustrates an exemplary hardware configuration of a generalized computer system 720 upon which portions of the invention may be implemented. One or more processors 724 are connected to a communication bus 722. The communication bus 722 also communicates with a main memory 726, preferably a random access memory ("RAM"). A secondary memory 728 communicating with the communication bus 722 may also be included in the computer system 720. The secondary memory 728 may include, for example, a hard disk drive, a removable storage drive such as a floppy disk drive, a magnetic tape drive, an optical disk drive, a program cartridge and cartridge interface, a removable memory chip (e.g., EPROM, PROM, ROM), or any other similar storage medium. The secondary memory 728 may be in communication with a storage unit 730 such as a floppy disk, magnetic tape, optical disk, or other storage medium read by and written to by a secondary memory device. The storage unit 730 includes a computer usable storage medium for storing computer software and data.

5

The computer system 720 may also include a communications interface 732 in communication with the communication bus 722 for transferring software and data between the computer system 720 and external devices. Examples of communications interfaces 732 include a modem, a network interface (e.g., a network card), a communications port, a PCMCIA slot and card, and other similar interfaces. Software and data transferred via the communications interface 732 are in the form of signals 736 which are provided to the communications interface 732 via a channel 734. The signals 736 may be electronic, electromagnetic, optical or other signals capable of being received by the communications interface 732. The channel 734 may be implemented using wire, cable, fiber optics, a phone line, a cellular phone link, an RF link or other communications channels.

Computer programs are stored in main memory 726 and/or secondary memory 728.

Computer programs may be received via the communications interface 732. Computer programs, when executed by the processor 724, enable the computer system 720 to perform the features of the present invention.

This invention may be conveniently implemented using a conventional general purpose digital computer or microprocessor programmed according to the teachings of the present specification, as will be apparent to those skilled in the computer art. Appropriate software coding can readily be prepared by skilled programmers based on the teachings of the present disclosure, as will be apparent to those skilled in the software art. The invention may also be implemented by the preparation of application specific integrated circuits or by interconnecting an appropriate network of conventional component circuits, as will be readily apparent to those skilled in the art.

The present invention includes a computer program product which is a storage medium including instructions which can be used to program a computer to perform a

process of the invention. The storage medium can include, but is not limited to, any type of disk including floppy disks, optical discs, CD-ROMs, and magneto-optical disks, ROMs, RAMs, EPROMs, EEPROMs, magnetic or optical cards, or any type of media suitable for storing electronic instructions.

Stored on any one or on a combination of computer readable media, the present invention includes software for controlling both the hardware of a computer and for enabling the computer to interact with a human user or a software agent. Such software may include, but is not limited to, device drivers, operating systems, development tools, and user applications. Such computer readable media further includes the computer program product of the present invention for storing and retrieving historical account statement information for online display. The computer code devices of the present invention can be any interpreted or executable code mechanism, including but not limited to scripts, interpreters, dynamic link libraries, Java classes, and complete executable programs.

Obviously, numerous additional modifications and variations of the present invention are possible in light of the above teachings. It is therefore to be understood that within the scope of the appended claims, the present invention may be practiced otherwise than as specifically described herein.

WHAT IS CLAIMED AS NEW AND DESIRED TO BE SECURED BY LETTERS PATENT OF THE UNITED STATES IS:

1. A method comprising the steps of:

formatting first formatted account information into second formatted account information;

storing said second formatted account information in a storage area; interactively inputting a request for said second formatted account information; and transferring said second formatted account information from said storage area to a display device, wherein said first formatted account information comprises formatted information for a printed account statement.

- 2. The method according to Claim 1, wherein said first formatted account information comprises an American Standard Code for Information Interchange (ASCII) print image file.
- 3. The method according to Claim 1, wherein said storage area is included in a Standard Query Language (SQL) database server.
- 4. The method according to Claim 1, wherein said step of interactively inputting comprises one of:

interactively inputting, by a first customer of a first business, a request for said second formatted account information by using a graphical user interface,

interactively inputting, by a software agent of a second customer second business, a request for said second formatted account information by using a graphical user interface,

interactively inputting, by a first member of a first organization, a request for said second formatted account information by using a graphical user interface, and

20

5

interactively inputting, by a software agent of a second member of a second organization, a request for said second formatted account information by using a graphical user interface.

- 5. The method according to Claim 1, wherein said step of transferring comprises transferring said second formatted account information from said storage area to said display device for displaying said second formatted account information in a format corresponding in appearance to said printed account statement.
- 6. The method according to Claim 1, wherein said step of formatting comprises formatting said first formatted account information into said second formatted account information using a compression algorithm for compressing said first account information and for indicating formatting information of said printed account statement in said second formatted account information.
- 7. The method according to Claim 1, wherein said account information comprises account information for at least one of a customer of a first organization and a member of a second organization.
- 8. The method according to Claim 7, wherein said first organization comprises at least one of
 - a bank.
 - a credit union,
 - a utility,
 - a gasoline company,
 - an airline,
 - a distributor,
 - a supplier to businesses,

5

- a retail merchant, and
- a credit card company.
- 9. A system comprising:
- a formatting device configured to format first formatted account information into second formatted account information;
- a storing device configured to store said second formatted account information in a storage area;

an input device configured to interactively input a request for said second formatted account information; and

a transferring device configured to transfer said second formatted account information from said storage area to a display device, wherein said first formatted account information comprises formatted information for a printed account statement.

- 10. The system according to Claim 9, wherein said first formatted account information comprises an ASCII print image file.
- 11. The system according to Claim 9, wherein said storage area is included in a SQL database server.
- 12. The system according to Claim 9, wherein said input device is further configured to perform one of:

interactively inputting, by a first customer of a first business, a request for said second formatted account information by using a graphical user interface,

interactively inputting, by a software agent of a second customer second business, a request for said second formatted account information by using a graphical user interface.

interactively inputting, by a first member of a first organization, a request for said second formatted account information by using a graphical user interface, and interactively inputting, by a software agent of a second member of a second organization, a request for said second formatted account information by using a graphical user interface.

- 13. The system according to Claim 9, wherein said transferring device is further configured to transfer said second formatted account information from said storage area to said display device for displaying said second formatted account information in a format corresponding in appearance to said printed account statement.
- 14. The system according to Claim 9, wherein said formatting device comprises a compression device configured to compress said first account information and to indicate formatting information of said printed account statement in said second formatted account information by using a compression algorithm.
- 15. A computer program product including a computer readable medium embodying program instructions for causing a system to perform the steps of:

formatting first formatted account information into second formatted account information;

storing said second formatted account information in a storage area;
interactively inputting a request for said second formatted account information; and
transferring said second formatted account information from said storage area to a
display device, wherein said first formatted account information comprises formatted
information for a printed account statement.

16. The computer program product according to Claim 15, wherein said first formatted account information comprises an ASCII print image file.

20

5

- 17. The computer program product according to Claim 15, wherein said storage area is included in a SQL database server.
- 18. The computer program product according to Claim 15, wherein said step of interactively inputting comprises one of:

interactively inputting, by a first customer of a first business, a request for said second formatted account information by using a graphical user interface,

interactively inputting, by a software agent of a second customer second business, a request for said second formatted account information by using a graphical user interface,

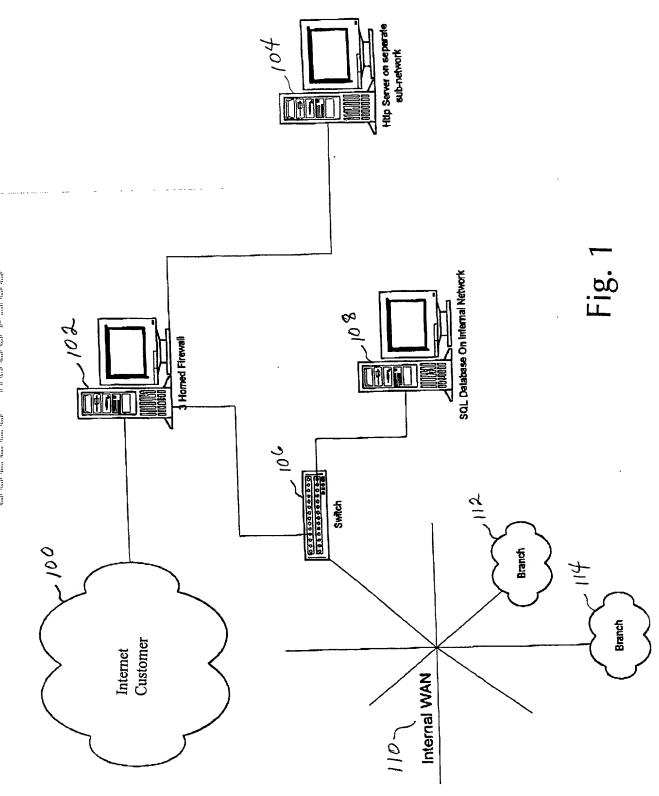
interactively inputting, by a first member of a first organization, a request for said second formatted account information by using a graphical user interface, and

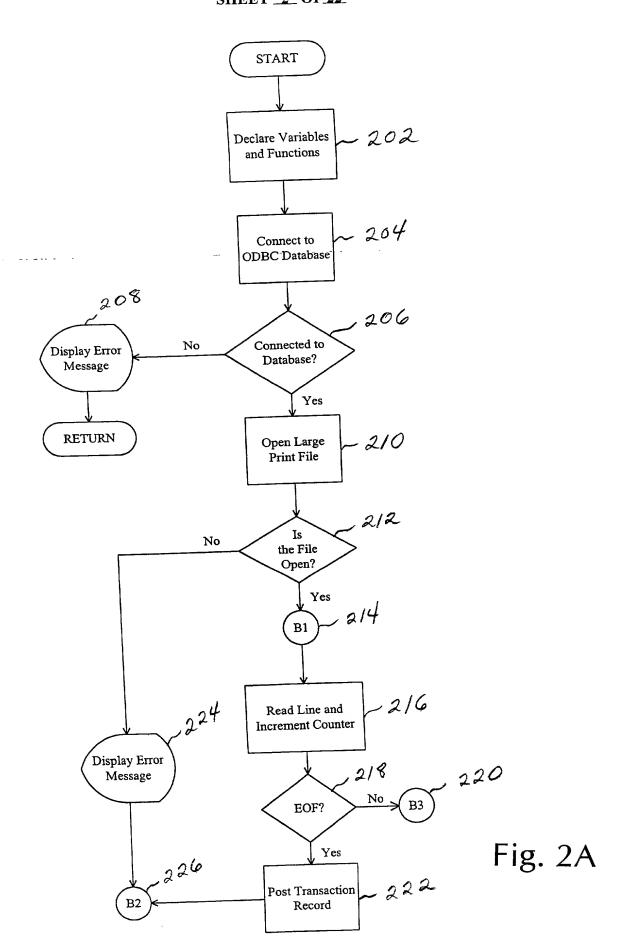
interactively inputting, by a software agent of a second member of a second organization, a request for said second formatted account information by using a graphical user interface.

- 19. The computer program product according to Claim 15, wherein said step of transferring comprises transferring said second formatted account information from said storage area to said display device for displaying said second formatted account information in a format corresponding in appearance to said printed account statement.
- 20. The computer program product according to Claim 15, wherein said step of formatting comprises formatting said first formatted account information into said second formatted account information using a compression algorithm for compressing said first account information and for indicating formatting information of said printed account statement in said second formatted account information.

ABSTRACT OF THE DISCLOSURE

A method, apparatus, and computer program product for storing and retrieving historical account statements for online display. Historical account statements are stored and made available for retrieval online by using a text version of an organization's statements stored for periodic printing and mailing of statements. The statement displayed for online viewing appears as a duplicate, in all material respects, of the printed and mailed statements.

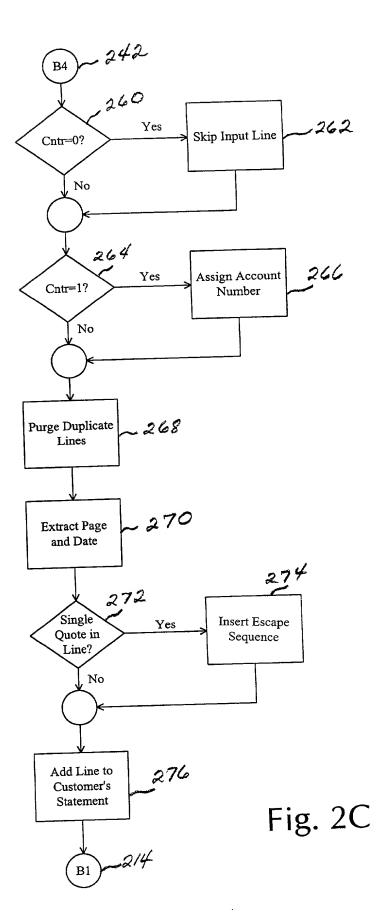


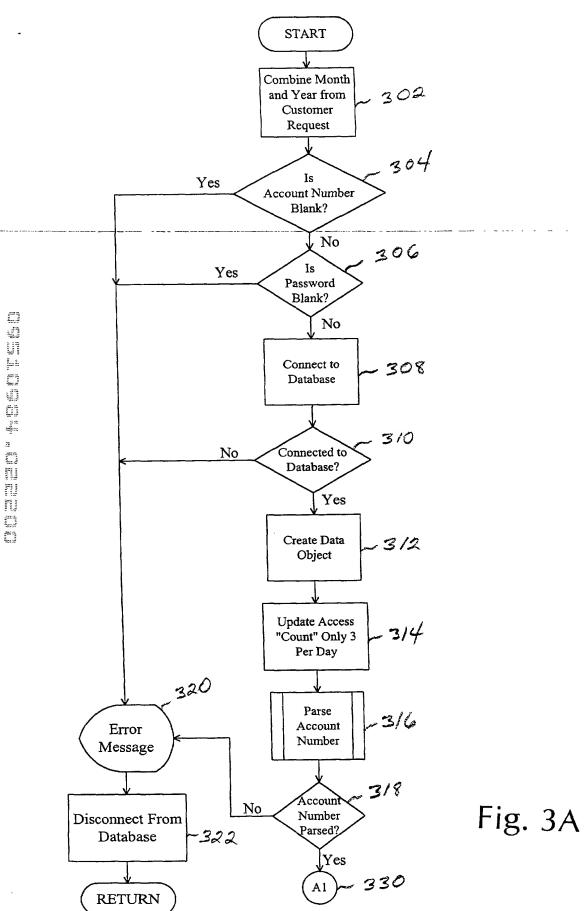


office for the start start of the man start start start

And And hay and way well find the

OBLON ET AL (703) 413-3000 DOCKET # 2543-0015-2 SHEET _4_ OF_22_





OBLON ET AL (703) 413-3000 DOCKET # 2543-0015-2 SHEET _6_ OF 22_

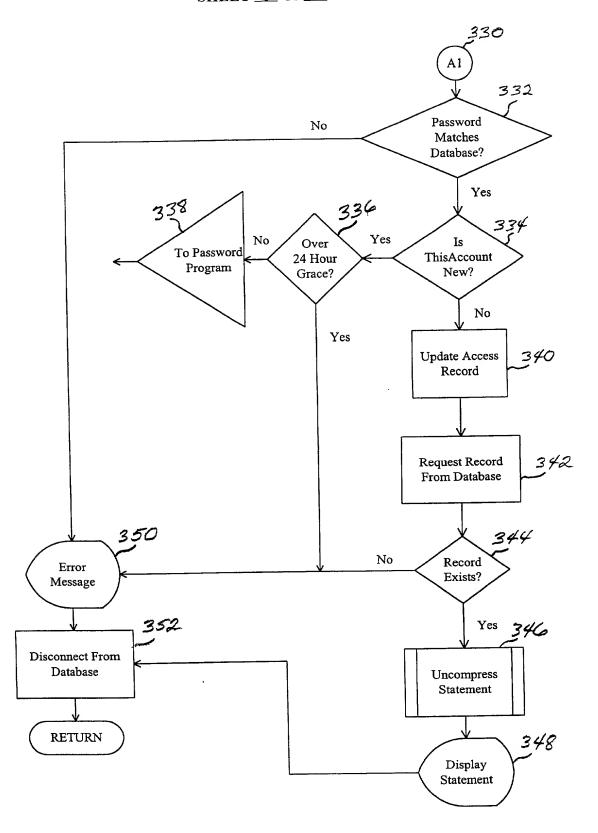
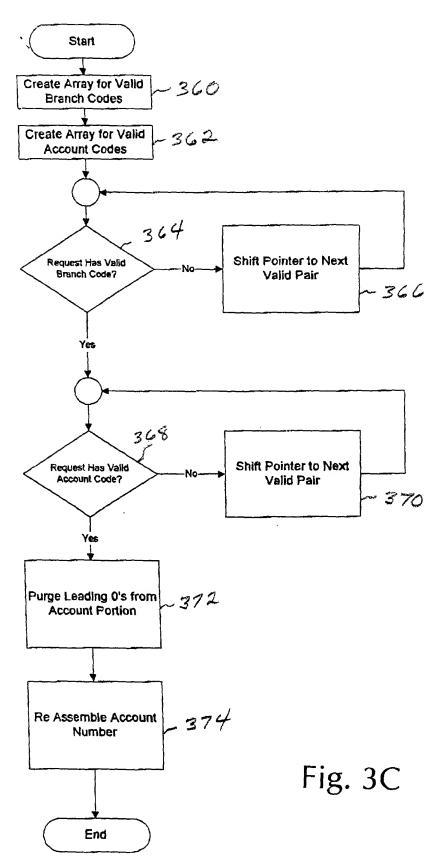
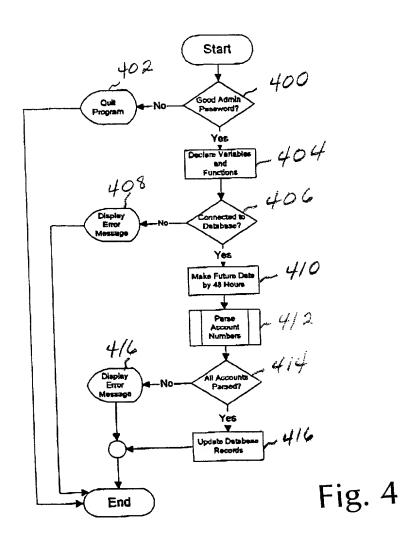


Fig. 3B





Welcome to Presidential's Online Statements

502 - CANINGS PRESIDENTIAL SAVINGS

No. 502 LOOK UP YOUR BANK STATEMENTS: Account Number:

Month: Password:

4

514 -- Help



Comments and suggestions to email@presidential.com Click on the Presidents to go Home.

Fig. 5A

PRESIDENTIAL SAVINGS BANK FSB INTERNET TEST ACCOUNT #1 4520 E WEST HWY BETHESDA MD 20814-3319

CY-31 CO-0000 BA-00 BK-02 08438

ACCOUNT 99-99-99999

SUMMAR	Y:	S BALANCES AS OF: 30-SEP-97	
		2,675.15 YEAR TO DATE IN UPER NOW ACCOUNT ************************************	
DATE	DESCRIPTION		BALANCE
		DEPOSITS WITHDRAWALS	
1-SEP- 2 SEP	97 "PREVIOUS BALANCE" POS WITHDRAWAL GIANT OF OLD GEORGETOB	40.70	
2 SEP	EFFECTIVE 1 SEP ATM WITHDRAWAL ANNAPOLIS EASTPORT EFFECTIVE 1 SEP	61.00 ANNAPOLIS MD	1,342.77
2 SEP	ATM WITHDRAWAL CRESTAR BAWILDWOOD EFFECTIVE 31 AUG	BETHESDA MD	1,166.77
2 SEP	CHECK# 552	90.00	1,076.77
2 SEP	CHECK# 553	52.00	•
2 SEP	ATM WITHDRAWAL CHEVY CHASSAFEWAY #136	101.00 5 FAIRFAX VA	
4 SEP	CASH DEPOSIT	5,136.58	6,060.35
4 SEP	CHECK# 554		5,831.91
4 SEP	ATM WITHDRAWAL 9280 OLD CIRRUS ATM	BURKE VA	•
5 SEP	CHECK# 557	420.63	
5 SEP	ATM WITHDRAWAL MELLON BANBETHESDA	51.00 BETHESDA MD	,
8 SEP	ATM WITHDRAWAL PRESIDENTI4520 EAST-WE EFFECTIVE 6 SEP	2ST HIGBETHESDA MD	5,159.28
8 SEP	ATM WITHDRAWAL FIRST UNIOKINGS PARK	201.50 6PRINGFIELVA	4,957.78
0 000	EFFECTIVE 7 SEP CHECK# 556	468.46	4,489.32
8 SEP 10 SEP		84.13	
10 SEP		32.51	4,372.68
10 SEP		325.00	
10 SEP		41.00 7 SPRINGFIELVA	•
11 SEP		200.00	3,806.68

Fig. 5B

-CONTINUED

PRESIDENTIAL SAVINGS BANK FSB INTERNET TEST ACCOUNT #1 4520 E WEST HWY BETHESDA MD 20814-3319

ACCOUNT 99-99-99999

DATE DESCRIPTION DEPOSITS WITHDRAWALS 40.56 3.766.12 11 SEP CHECK# 567 40.56 3.766.12 11 SEP CHECK# 561 207.00 2.471.57 11 SEP CHECK# 566 199.78 2.271.79 11 SEP CHECK# 565 100.50 2.170.29 12 SEP ATM WITHDRAWAL SIGNET/MD 1776 EAST JEFFERSOROCKVILLE MD STONET/MD 1.599.78 12 SEP CHECK# 560 20.00 1,399.78 13 SEP CHECK# 560 20.00 1,399.78 14 SEP ATM WITHDRAWAL GIANT JEFFERSOROCKVILLE MD STONET/MD 1773.03 15 SEP CHECK# 566 20.00 1,000 1,000 20.00 1,000	STATEMENT END DATE	PAGE 2
DATE DESCRIPTION DEPOSITS WITHDRAWALS 3.766.12 11 SEP CHECK® 567 1,087.55 2,678.57 11 SEP CHECK® 561 207.00 2,471.57 11 SEP CHECK® 566 199.78 2,717.29 11 SEP CHECK® 566 199.78 2,717.29 11 SEP CHECK® 565 199.78 2,717.29 12 SEP CHECK® 562 199.78 2,717.29 13 SEP CHECK® 562 20.00 1,399.78 14 12 SEP CHECK® 572-C 25.75 1,774.03 13 SEP CHECK® 572-C 25.75 1,774.03 13 SEP CHECK® 572-C 25.75 1,774.03 13 SEP CHECK® 572-C 25.75 1,774.03 14 SEP CHECK® 572-C 25.75 1,774.03 15 SEP CHECK® 560 201.00 1,173.03 15 SEP CHECK® 560 201.00 1,173.03 16 SEP CHECK® 564 201.00 1,007.03 17 SEP CHECK® 566 28.12 1,021.90 18 SEP CHECK® 566 28.12 1,021.90 19 SEP CHECK® 566 28.12 1,021.90 17 SEP CHECK® 564 100.00 921.90 17 SEP CHECK® 574 1050.00 1,050.02 17 SEP CHECK® 574 1050.00 2921.90 18 SEP CHECK® 574 1050.00 667.11 19 SEP CHECK® 573 30.00 667.11 19 SEP CHECK® 573 30.00 667.11 19 SEP CHECK® 563 1,480.67 386.44 FRESIDENTI4520 EAST-WEST HIGBETHESDA MD 100.00 567.11 19 SEP CHECK® 563 1,480.67 386.44 FRESIDENTI4520 EAST-WEST HIGBETHESDA MD 1,000.00 1667.11 19 SEP CHECK® 563 1,480.67 386.44 FRESIDENTI4520 EAST-WEST HIGBETHESDA MD 1,000.00 1667.11 19 SEP CHECK® 565 198-WEST HIGBETHESDA MD 1,000.00 1667.11 19 SEP CHECK® 565 198-WEST HIGBETHESDA MD 1,000.00 1667.11 19 SEP CHECK® 565 198-WEST HIGBETHESDA MD 1,000.00 1667.11 19 SEP CHECK® 565 198-WEST HIGBETHESDA MD 1,000.00 1667.11 20 SEP ATM WITHDRAWAL FRESIDENTI4520 EAST-WEST HIGBETHESDA MD 1,000.00 1667.11 21 SEP CHECK® 575 1,000.00 164.94 FIRST UNIORINGS PARK SPRINGFIELVA 1,550.00 164.94 FIRST UNIORINGS PARK SPRINGFIELVA 101.50 613.44 CRESTAR BACORGRESSIONAL ROWALLE MD	20_crb_07	
11 SEP CHECK® 567 1,087.55 2,678.57 11 SEP CHECK® 568 1,987.55 2,778.57 11 SEP CHECK® 568 1,987.68 2,271.79 11 SEP CHECK® 562 1,997.78 11 SEP CHECK® 562 200.00 1,399.78 11 SEP CHECK® 562 201.00 1,173.03 12 SEP CHECK® 572-C 25.75 1,374.03 13 SEP ATM WITHDRAWAL FIRST VIRG\$521 BRADDOCK RD FAIRFAX VA 101.73.03 13 SEP ATM WITHDRAWAL FIRST VIRG\$521 BRADDOCK RD FAIRFAX VA 101.73.03 13 SEP ATM WITHDRAWAL FIRST VIRG\$521 BRADDOCK RD FAIRFAX VA 101.73.03 14 15 SEP ATM WITHDRAWAL FIRST VIRG\$521 BRADDOCK RD FAIRFAX VA 101.00 1,027.03 15 SEP ATM WITHDRAWAL FIRST VIRG\$521 BRADDOCK RD FAIRFAX VA 101.00 1,027.03 16 15 SEP CHECK® 566 28.12 1,027.03 17 SEP CHECK® 564 100.00 292.99 18 15 SEP CHECK® 564 100.00 292.99 19 15 SEP CHECK® 564 100.00 292.99 11 15 SEP CHECK® 564 100.00 292.99 11 15 SEP CHECK® 564 100.00 292.99 11 15 SEP CHECK® 564 100.00 567.11 15 SEP CHECK® 574 185.22 697.11 17 SEP CHECK® 574 185.22 697.11 18 SEP CHECK® 574 185.22 697.11 19 SEP CHECK® 575 1,300.00 1,480.67 386.44 19 SEP CHECK® 563 160.00 100.00 567.11 19 SEP CHECK® 563 160.00 100.00 160.		BALANCE
11 SEP CHECK® 567 1,087.55 2,678.57 11 SEP CHECK® 561 207.00 2,471.57 11 SEP CHECK® 566 199.78 2,271.79 11 SEP CHECK® 565 290.00 1,599.78 11 SEP CHECK® 562 200.00 1,399.78 12 SEP CHECK® 572-C 25.75 1,374.03 13 SEP CHECK® 560 201.00 1,173.03 13 SEP ATM WITHDRAWAL FIRST VIRGS521 BRADDOCK RD FAIRFAX VA FIRST VIRGS521 BRADDO	DATE DESCRIPTION DEPOSITS WITHDRAWALS	
11 SEP CHECK# 568 11 SEP CHECK# 562 21 SEP CHECK# 562 220.00 1,399.78 225.75 1,374.03 25 12 SEP CHECK# 572-C 25.75 1,374.03 26 12 SEP CHECK# 560 201.00 1,173.03 27 13 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 50.00 1,123.03 28 13 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 50.00 1,027.03 29 13 SEP ATM WITHDRAWAL CRESTAR BACATHEDRAL Z WASHINGTONDC 20 CRESTAR BACATHEDRAL Z WASHINGTONDC 21 SEP CHECK# 566 22 SEP CHECK# 566 23 SEP CHECK# 566 24 SEP CHECK# 564 25 SEP CHECK# 564 26 SEP CHECK# 564 27 SEP CHECK# 564 28 SEP CHECK# 574 28 SEP CHECK# 574 29 SEP CHECK# 574 20 SEP ATM WITHDRAWAL FIRST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST HIGBETHESDA MD 21 SEP CHECK# 574 22 SEP CHECK# 563 23 SEP CHECK# 563 26 SEP ATM WITHDRAWAL FIRST HIGBETHESDA MD 21 SEP CHECK# 563 22 SEP CHECK# 563 23 SEP CHECK# 563 24 SEP CHECK# 563 25 SEP CHECK# 563 26 SEP ATM WITHDRAWAL FIRST HIGBETHESDA MD 26 SEP ATM WITHDRAWAL FIRST HIGBETHESDA MD 27 SEP CHECK# 563 28 SEP CHECK# 563 29 SEP ATM WITHDRAWAL SPRINGFIELVA FIRST WINDKINGS PARK SPRINGFIELVA	40.56	
11 SEP CHECK# 561 11 SEP CHECK# 566 11 SEP CHECK# 566 11 SEP CHECK# 566 11 SEP CHECK# 565 11 SEP CHECK# 562 21 CHECK# 562 220.00 1,399.78 22 SEP CHECK# 572-C 25.75 1,374.03 20 12 SEP CHECK# 572-C 25.75 1,374.03 21 3 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 50.00 1,123.03 21 3 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 50.00 1,23.03 21 3 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 50.00 1,027.03 21 5 SEP ATM WITHDRAWAL CRESTAR BACATHEDRAL 2 WASHINGTONDC 22 CHECK# 566 28.12 1,021.90 21 55 SEP CHECK# 566 28.12 1,021.90 21 55 SEP CHECK# 564 100.00 921.90 21 55 SEP CHECK# 564 100.00 921.90 21 6 SEP CHECK# 574 39.57 21 7 SEP CHECK# 574 185.22 697.11 21 SEP CHECK# 575 1,000.00 1,480.67 386.44 21 SEP ATM WITHDRAWAL FIRST WIGHETHESDA MD 100.00 567.11 21 SEP CHECK# 563 19 CHEC	11 252 Childrin - 1,007.33	2,678.57
11 SEP CHECK\$ 565 11 SEP CHECK\$ 555 11 SEP CHECK\$ 555 11 SEP ATM WITHDRAWAL SIGNET/ND 1776 EAST JEFFERSOROCKVILLE MD STO. 51 1,599.78 12 SEP CHECK\$ 562 EFFECTIVE 11 SEP 200.00 1,399.78 12 SEP CHECK\$ 572-C 25.75 1,374.03 13 SEP CHECK\$ 550 EFFECTIVE 11 SEP 200.00 1,173.03 13 SEP ATM WITHDRAWAL FIRST VIRG9521 BRADDOCK RD FAIRFAX VA FIRST VIRG9521 BRADDOCK RD FAIRFAX VA 13 SEP ATM WITHDRAWAL FRESIDENTI4520 EAST-WEST HIGBETHESDA MD FRESIDENTI4500 EAST-WEST HIGBETHESDA MD 15 SEP CHECK\$ 566 CHECK\$ 566 CHECK\$ 556 CHECK\$ 557 CHECK\$ 573 CHECK\$ 573 CHECK\$ 573 CHECK\$ 573 CHECK\$ 573 CHECK\$ 574 CHECK\$ 573 CHECK\$ 574 CHECK\$ 575 CHECK\$ 575 CHECK\$ 575 CHECK\$ 575 CHECK\$ 565 CHECK\$ 576 CHECK\$ 576 CHECK\$ 577 CHECK\$ 577 CHECK\$ 578 CHECK\$ 579 CHECK\$ 579 CHECK\$ 579 CHECK\$ 570 CHECK\$ 570 CHECK\$ 570 CHECK\$ 570 CHECK\$ 571 CHECK\$ 572 CHECK\$ 573 CHECK\$ 573 CHECK\$ 574 CHECK\$ 574 CHECK\$ 574 CHECK\$ 575 CHECK\$ 575 CHECK\$ 575 CHECK\$ 576 CHECK\$ 577 CHECK\$ 577 CHECK\$ 578 CHECK\$ 579 CHECK\$ 579 CHECK\$ 570 CHEC	Annual CCI	2,471.57
11 SEP		2,271.79
11 SEP		2,170.29
12 SEP		·
12 SEP	SIGNET/MD 1776 EAST JEFFERSOROCKVILLE MD 570 53	1,599.78
## 12 SEP CHECK# 572-C		
12 SEP		1.399.78
12 SEP	### 25 CONTRACT	
13 SEP		
13 SEP	THE WITTURD AWAI.	2,0.0
ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 15 SEP ATM WITHDRAWAL CRESTAR BACATHEDRAL 2 WASHINGTONDC EFFECTIVE 14 SEP 72.99 1,100.02 15 SEP CHECK DEPOSIT CHECK# 566 28.12 1,021.90 15 SEP CHECK# 564 100.00 921.90 16 SEP POS WITHDRAWAL GIANT OF MI0400 OLD GEORGETOBETHESDA MD GIANT OF MI0400 OLD GEORGETOBETHESDA MD 17 SEP CHECK# 573 17 SEP CHECK# 573 17 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20.00 366.44 20 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL PRESIDENTIA COMMAND PRESIDENTIA COMMAND PRESIDENTIA COMMAND PRESIDENTIA COMMAND PRESIDENTIA COMMAND PRESIDENTIA COMMAND PRESID	THE STREET STREET STREET	1 123.03
PRESIDENTI4520 EAST-WEST HIGBETHESDA PART 96.00 1,027.03	and the published the second s	2,220
15 SEP	DEFINENTIASZO EAST-WEST HIGBETHESDA MD	3 027 03
CRESTAR BACATHEDRAL 2 WASHINGTONDO EFFECTIVE 14 SEP 1,100.02 15 SEP CHECK DEPOSIT CHECK# 566 CHECK# 566 CHECK# 564 CHECK# 574 17 SEP CHECK# 573 17 SEP CHECK# 573 17 SEP CHECK# 573 18 SEP ATM WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK# 563 19 SEP CHECK# 563 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK DEPOSIT CHECK# 575 CHECK DEPOSIT 1,000.00 1,714.94 25 SEP CHECK DEPOSIT CHECK# 575 CHECK DEPOSIT 1,000.00 1,714.94	bm / ttmipDAWAT.	1,027.03
### EFFECTIVE 14 SEP	CERTAR BACATHEDRAL 2 WASHINGTONDC	
15 SEP CHECK DEPOSIT 15 SEP CHECK# 566 15 SEP CHECK# 564 16 SEP CHECK# 564 16 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 17 SEP CHECK# 573 17 SEP CHECK# 573 18 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 17 SEP CHECK# 573 18 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 100.00 567.11 19 SEP CHECK# 563 EFFECTIVE 19 BEP 20 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA FIRST UNIOKINGS PARK SPRINGFIELVA FIRST UNIOKINGS PARK SPRINGFIELVA 29 SEP CHECK# 575 CHECK# 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED		1 100 02
15 SEP CHECK# 566 15 SEP CHECK# 564 16 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 17 SEP CHECK# 574 17 SEP CHECK# 573 17 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK# 563 EFFECTIVE 19 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 1,550.00 1,714.94 24 SEP CHECK DEPOSIT 26 CHECK DEPOSIT 1,550.00 1,714.94 29 SEP ATM WITHDRAWAL CHECK# 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	12.33	
16 SEP	15 SEP CHECK# 566	
16 SEP	28.12	
17 SEP CHECK# 574 17 SEP CHECK# 573 17 SEP CHECK# 573 17 SEP CHECK# 573 18 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 100.00 567.11 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK 563 EFFECTIVE 18 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	15 SEP CHECKY 100.00	921.30
17 SEP CHECK# 574 17 SEP CHECK# 573 17 SEP CHECK# 573 17 SEP CHECK# 573 18 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 100.00 567.11 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK 563 EFFECTIVE 18 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	OTANT OF MIGAGO OLD GEORGETOBETHESDA MD	002 23
17 SEP CHECK# 573 18 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK DEPOSIT 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK DEPOSIT 25 SEP CHECK DEPOSIT 26 SEP CHECK DEPOSIT 27 SEP CHECK DEPOSIT 28 SEP CHECK DEPOSIT 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED		44
17 SEP POS WITHDRAWAL GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK DEPOSIT 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK 22 SEP CHECK DEPOSIT 22 SEP CHECK DEPOSIT 24 SEP CHECK DEPOSIT 25 SEP CHECK DEPOSIT 26 SEP CHECK DEPOSIT 27 SEP CHECK DEPOSIT 28 SEP CHECK DEPOSIT 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	TO A STREET TO	
GIANT OF M10400 OLD GEORGETOBETHESDA MD 18 SEP ATM WITHDRAWAL, PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 19 SEP CHECK DEPOSIT 1,300.00 1,867.11 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 1,550.00 1,714.94 24 SEP CHECK# 575 1,000.00 714.94 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	1/ 305 3143111	667.11
18 SEP ATM WITHDRAWAL,	17 SEP POS WITHDRAMAD OLD GEORGETOBETHESDA MD	
PRESIDENTI4520 EAST-WEST HIGHETHESDA MD 19 SEP CHECK DEPOSIT 1,300.00 19 SEP CHECK# 563 EFFECTIVE 19 SEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGHETHESDA MD 201.50 164.94 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 1,550.00 1,714.94 24 SEP CHECK# 575 27 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD 1,867.11 1,480.67 20.00 366.44 21.50 1.50 164.94 1,714.94 1,714.94 1,000.00 714.94 1,000.00 714.94 1,000.00 714.94 1,000.00 714.94	190 00	567.11
19 SEP CHECK DEPOSIT 19 SEP CHECK# 563 EFFECTIVE 19 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK# 575 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD 1,480.67 20.00 366.44 20.00 366.44 201.50 1,714.94 201.50 1,714.94 201.50 1,000.00 714.94 201.50 201	18 SEP ATM WITHDRAWAL,	
19 SEP CHECK DEPOSIT 19 SEP CHECK# 563 EFFECTIVE 18 BEP 20.00 366.44 19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 1,550.00 1,714.94 22 SEP CHECK DEPOSIT 1,000.00 714.94 24 SEP CHECK# 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED		1,867.11
19 SEP CHECK# 563	19 SEP CHECK DEPOSIT 1,480.6	386.44
19 SEP ATM WITHDRAWAL PRESIDENTI4520 EAST-WEST HIGBETHESDA MD 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT CHECK# 575 1,000.00 714.94 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	19 SEP CHECK# 563	
PRESIDENTI4520 EAST-WEST HIGHETHESDA MD 201.50 164.94 20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT CHECK# 575 1,000.00 714.94 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	EFFECTIVE 18 BEP 20.00	366.44
20 SEP ATM WITHDRAWAL FIRST UNIOKINGS PARK SPRINGFIELVA 22 SEP CHECK DEPOSIT 24 SEP CHECK# 575 CHECK# 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	19 SEP ATM WITHDRAWAL	
FIRST UNIOKINGS PARK 22 SEP CHECK DEPOSIT 24 SEP CHECK# 575 ATM WITHDRAWAL CRESTAR BACONGRESSIONAL TOTAL 94 1,550.00 1,714.94 1,000.00 714.94 101.50 613.44 -CONTINUED	PRESIDENTI4520 EAST-WEST RIGHERINGS 1201.5	0 164.94
1,550.00 22 SEP CHECK DEPOSIT 24 SEP CHECK# 575 27 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	20 SEP ATM WITHDRAWAL SEPTINGFIELDA	
22 SEP CHECK DEPOSIT 24 SEP CHECK# 575 25 SEP CHECK# 575 1,000.00 714.94 101.50 613.44 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	1 550 00	
24 SEP CHECK# 575 29 SEP ATM WITHDRAWAL CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	22 SEP CHECK DEPOSIT 1,000.0	0 714.94
CRESTAR BACONGRESSIONAL ROCKVILLE MD -CONTINUED	24 SEP CHECK# 5 ⁷⁵	
-CONTINUED	20 SED ATM WITHDRAWAL	
00 00130	CRESTAR BACONGRESSIONAL ACCRATIBLE IN	
CY-31 CO-0000 BA-00 BK-02 08439		-CONTINUED
	CY-31 CO-0000 BA-00 BK-02 08439	

OBLON ET AL (703) 413-3000 DOCKET # 2543-0015-2 SHEET _12_ OF 22_

PRESIDENTIAL SAVINGS BANK FSB INTERNET TEST ACCOUNT #1 4520 E WEST HWY BETHESDA MD 20814-3319

ACCOUNT 99-99-99999

		MENT END									Page 3	:
				99~	99-999	99						
DI	ATE	DESCRIP!	TION								DNAJAB	E
						DI	EPOSITS	W	THDRAW	ALS		
		EFFEC'	TIVE 28 SEP									
29	SEP	JOURNAL	CREDIT				2,100.2	3			2,713.6	7
		MONT GOM	ERY COUNTY PAY	ROLL								
			TIVE 30 SEP									
30	SEP	POS W	ITHDRAWAL						46	.13	2,667.5	4
		SUTTO	N PLA10323 OLI	GEORGE	OBETHE	SDA I	MD					
30	SEP	INTERES	T CREDIT				7.6				2,675.1	.5
_30⋅	-SEP-9	7 "NEW	T CREDIT BALANCE"							>	2,675.1	.5
117												
	TOTAL	O THUOMA	F CREDITS	10,167	41	TOTAL					8,936.73	
		NUMBER O	F CREDITS		6		NUMBER	OF	DEBITS	}	42	
2.00												
***	TOTAL	AMT. AT	M CREDITS		.00	TOTA	L AMT.	MTA	DEBITS	; ;	1,704.00	
<u> </u>	N	umber at	M CREDITS		0		NUMBER	MTA	DEBITS	}	16	
## ###												
	LATOT	AMT. PO	S CREDITS		.00	TOTA					216.83	
	N	UMPER PO	S CREDITS		0		NUMBER	Pos	DEBITS	1	4	
## I												
Fig.	****	*****	******** ANN	JAL PERCI	ENTAGE	AIETD	EARNEL	(A)	SAE) **	*****	*****	*
8.6∉ æ=:	DAIS	IN PERI	OD = 30 NCE = 1,826.99	_	I	ITERES	T PAID	= 7	. 61			
113 mm * * *	AVER	AGE BALA	NCE = 1,826.9	5	IKA	TAU	ERCENTA	GE :	KIELD E	ARNED =	5.19%	
100			****	*****	*****	*****	*****	****	*****	****	****	*
					CHEC	KS				CHECK	s	
	1 TEM	DATE	THUOMA	ITEM	DATE		AMOUNT		ITEM	DATE	UOMA	TИ
	552	02SEP	90.00	561	11SEP	1,	087.55		568	11SEP	207.	00
	553	OZSEP	52.00	562	12SEP		570.51		569	10SEP	84.	13
	554	04SEP	90.00 52.00 228.44	563	19SEP	1,	, 480 . 67		570	11SEP	200.	00
*	556	OOSEP	468.46	564	15SEP		28.12	9	572	12SEP	200.	00
	557	USSEP	420.63	565	11SEP		199.78		573	17SEP	185	22
	558	TOSED	32,51 325,00	566	15sep		50.00		574	17sep	39 .	57
	559	10SEP	325.00	567	11SEP		40.56		57 5	24SEP	1,000.	00
	560	12SEP	25.75								•	

CY-31 CO-0000 BA-00 BK-02 08440

Back To Demo Page: Click here Return home.

<hr/>html>

<title>Connection</title> <head>

</head>

<body BACKGROUND="backgrnd.gif" BGCOLOR="#C0C0C0" LEFTMARGIN="10" TOPMARGIN="10" \$\forall \text{0.2}\$</p>

<img Align="Top" alt="presidential logo" BORDER="0" SRC="logo.gif" width="343"</p>

height="115">

PRESIDENTIAL SAVINGS BANK FSB INTERNET TEST ACCOUNT #1

4520 E WEST HWY

BETHESDA MD 20814-3319

ACCOUNT 99-99-99999

PAGE ENDING R-E-M-A-R-K-S STATEMENT END DATE ACCOUNT

BALANCES AS OF: 30-SEP-97 NUMBERS 30-SEP-97 Fig. 6A

NT. 51.71 **********	8. ot: 1 444 47					Eig. C.B.
SUMMARY: SUPER NOW ACCOUNT 99-99-99999 2,675.15 YEAR TO DATE INT. 51.71 ***********************************	99-99-99999 BALANCE DATE DESCRIPTION DEPOSITS WITHDRAWALS	1-SEP-97 "PREVIOUS BALANCE"	2 SEP ATM WITHDRAWAL ANNAPOLIS MD ANNAPOLIS EASTPORT ANNAPOLIS MD	2 SEP ATM WITHDRAWAL BETHESDA MD CRESTAR BAWILDWOOD BETHESDA MD	90.00 52.00 1365 FAIRFAX 5,136.58 228.44	4 SEP ATM WITHDRAWAL 9280 OLD CIRRUS ATM BURKE VA 5 SEP CHECK# 557 5 SEP ATM WITHDRAWAL 5 SEP ATM WITHDRAWAL MELLON BANBETHESDA BETHESDA MD

-CONTINUED

cy-31 CO-0000 BA-00 BK-02 08438 γοε>

5,159.28	201.50 4,957.78 A	4,489.32 4,405.19 4,372.68 4,047.68 41.00 4,006.68 VA 3,806.68
8 SEP ATM WITHDRAWAL 100.00 PRESIDENT14520 EAST-WEST HIGBETHESDA MD	8 SEP ATM WITHDRAWAL SPRINGFIELVA FIRST UNIOKINGS PARK	468.46 84.13 32.51 325.00 #907 SPRINGFIEL 200.00

Fiσ

BALANCE 2,678.57 2,471.57 2,271.79 3,766.12

DEPOSITS WITHDRAWALS -----**PAGE** 207.00 1,087.55 66666-66-66 STATEMENT END DATE DATE DESCRIPTION

30-SEP-97

ACCOUNT 99-99-99999

PRESIDENTIAL SAVINGS BANK FSB

INTERNET TEST ACCOUNT #1

BETHESDA MD 20814-3319

4520 E WEST HWY

CHECK# 561 CHECK# 568 CHECK# 565 CHECK# 567 11 SEP 11 SEP 11 SEP 11 SEP

101.50 2,170.29	EKSOKOCK VILLE 1915 570.51 1,599.78	200 00 1 399.78	25.75 1.374.03	201.00 1,173.03	K RD FAIRFAX VA	50.02 M AGSTITET OF THE	THIGBETHESDA M.D. 96.00 1.027.03	WASHINGTONDC				28.12 1,021.90)RGETUBETHESDA IMD	39.37 602.33	183.22 097.11			10.00 00.001			1,480.67 386.44	
11 SEP ATM WITHDRAWAL	SIGNET/MD 1776 EAST JEFFEKSURUCK VILLE IND 12 SEP CHECK# 562	Œ		12 SEP CHECK# 560	13 SEP AIM WITHDRAW TO FAIRFAX VA FIRST VIRG9521 BRADDOCK RD FAIRFAX VA	13 SEP ATM WITHDRAWAL	\mathbf{Z}	15 SEP ATM WITHDRAWAL	CKESTAK BACATILLEDIKES Z FFFFCTIVE 14 SEP	15 SEP CHECK DEPOSIT	15 SEP CHECK# 566	15 SEP CHECK# 564	16 SEP POS WITHDRAWAL	GIANT OF M10400 OLD GEORGE1 UBE1 HESDA MD	17 SEP CHECK# 574	17 SEP CHECK# 573	17 SEP POS WITHDRAWAL	GIANT OF M10400 OLD GEORGETOBETHESDA MD	18 SEP ATM WITHDRAWAL	PRESIDENTI4520 EAST-WEST HIGBETHESDA MD	19 SEP CHECK DEPOSIT	19 SEP CHECK# 563	EFFECTIVE 18 SEP

Fig. 6

366.44	164.94	1,714.94	101.50 613.44		-CONTINUED		
19 SEP ATM WITHDRAWAL 20.00	VEST	SPRINGFIELVA 1,550.00	24 SEP CHECK# 575 1,000.00 7 29 SEP ATM WITHDRAWAL 101.50	CRESTAR BACONGRESSIONAL ROCKVILLE MD	000 BA-00 BK-02 08439) < exu>

Fig. 6F

ACCOUNT 99-99-99999

PRESIDENTIAL SAVINGS BANK FSB

INTERNET TEST ACCOUNT #1

BETHESDA MD 20814-3319

4520 E WEST HWY

			;	2,675.15	8,936.73	1.00	3	**************************************
				>	EBITS 42	1,704.00 16	216.83 4	(APYE) D EAR! ******
PAGE 3	9 BALANCE DEPOSITS WITHDRAWALS	2,100.23 2,713.67	46.13 2,667.54)BETHESDA MD 7.61 2,675.15		10,167.41 TOTAL AMOUNT OF DEBITS 6 NUMBER OF DEBITS 42	TOTAL AMT. ATM DEBITS NUMBER ATM DEBITS	TOTAL AMT. POS DEBITS NUMBER POS DEBITS	AL PERCENTAGE YIELD EARNED (APYE) ************************************
	SITS W	2 ROLL	RGETO	quot;	10,167.4 6 1	00.	00.	JAL PEFINTER
STATEMENT END DATE 30-SEP-97	99-99-9999 RIPTION	EFFECTIVE 28 SEP 29 SEP JOURNAL CREDIT MONTGOMERY COUNTY PAYROLL	30 SEP 46.13 SUTTON PLA10323 OLD GEORGETOBETHESDA MD SUTTON PLA10321 OLD GEORGETOBETHESDA MD 7.61 2,6	30-SEP INTEREST CREETS 30-SEP-97 "NEW BALANCE"	TOTAL AMOUNT OF CREDITS NUMBER OF CREDITS	TOTAL AMT. ATM CREDITS NUMBER ATM CREDITS	TOTAL AMT. POS CREDITS NUMBER POS CREDITS	**************************************

Fig. 6G

\mathbf{x}	AMOUNT	
AMOUNT ITEM DATE A 90.00 561 11SEP 1,087.55 52.00 562 12SEP 570.51 228.44 563 19SEP 1,480.67 468.46 564 15SEP 28.12 * 420.63 565 11SEP 199.78 32.51 566 15SEP 50.00 325.00 567 11SEP 40.56	CKS	207.00 84.13 200.00 200.00 185.22 39.57 1,000.00
AMOUNT ITEM DATE 90.00 561 11SEP 1,087.55 52.00 562 12SEP 570.51 228.44 563 19SEP 1,480.67 468.46 564 15SEP 28.12 420.63 565 11SEP 199.78 32.51 566 15SEP 50.00 32.57	CHE	
AMOUNT ITEM 90.00 561 11SEP 52.00 562 12SEP 228.44 563 19SEP 468.46 564 15SEP 420.63 565 11SEP 32.51 566 15SEP 32.51 566 15SEP	į	1,087.55 570.51 1,480.67 28.12 199.78 50.00 40.56
AMOUJ 90.00 52.00 228.44 468.46 420.63 32.51 32.51	1	61 11SEP 62 12SEP 563 19SEP 564 15SEP 565 11SEP 66 15SEP 567 11SEP
	į	90.00 5 52.00 5 228.44 468.46 420.63 32.51 5 325.00 3
	CHECKS ITEM DATE	552 02SEP 553 02SEP 554 04SEP * 556 08SEP 557 05SEP 558 10SEP 559 10SEP 560 12SEP

CY-31 CO-0000 BA-00 BK-02 08440

Back To Demo Page: Click here Return home.

</pod/>

</html>

Fig. 6H

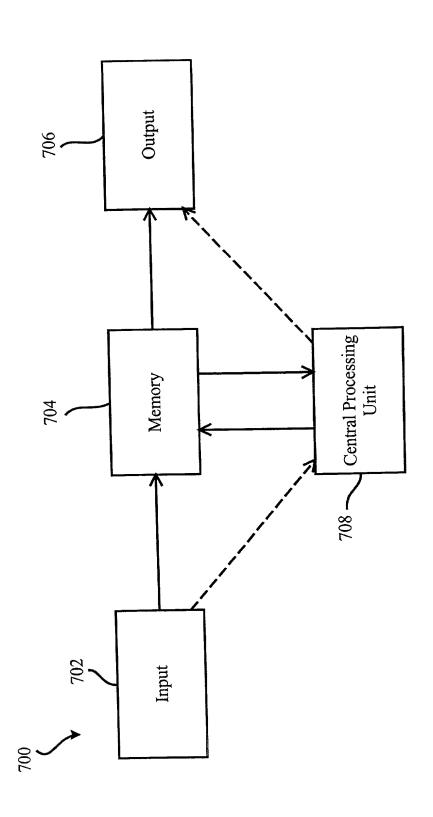


Fig. //

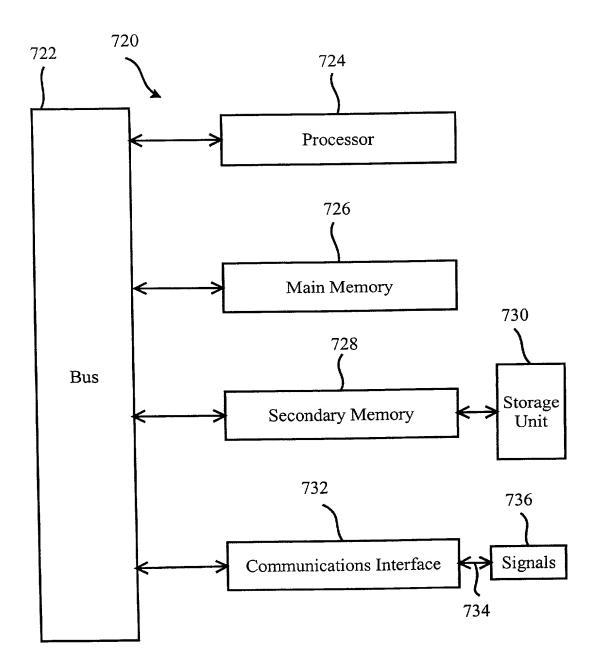


Fig. 7B